

UNCLASSIFIED

RDT&E BUDGET ITEM JUSTIFICATION SHEET (R-2 Exhibit)							DATE February 2000		
BUDGET ACTIVITY 07 - Operational System Development				PE NUMBER AND TITLE 0708071F Joint Logistics Program - Ammunition System				PROJECT 674679	
COST (\$ in Thousands)	FY 1999 Actual	FY 2000 Estimate	FY 2001 Estimate	FY 2002 Estimate	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	Cost to Complete	Total Cost
674679 Ammunition Management Standard System	14,698	11,271	11,238	11,341	11,457	11,686	11,918	Continuing	TBD
Quantity of RDT&E Articles	0	0	0	0	0	0	0	0	0
<p>(U) <u>A. Mission Description</u></p> <p>Air Force is the Executive Agent for Joint Ammunition Management Standard System (JAMSS). JAMSS is the joint migration system being developed to improve and integrate ammunition management business functions and data across the DoD. It directly supports the goals of the DoD Logistics Strategic Plan (1996 edition) to: reduce logistics response times, provide total asset visibility, develop seamless logistics systems, and streamline the logistics infrastructure. When fully operational, JAMSS will provide integrated, flexible, and timely ammunition management information necessary for the planning, provisioning, and sustainment of military operations world-wide. The first release of the system will contain sufficient functionality to all Services to allow the current legacy systems to either be turned off completely or used minimally. The functionality to be included in the first release of JAMSS has been identified by the Munitions Management Systems Sub Group of the Joint Ordnance Commander's Group. Additional required functionality will be added in future releases based upon Service priority and available funding. When completely developed, integrated and implemented JAMSS will support functionality for all ammunition management at the Inventory Control Point (ICP) and command levels. This program is in Budget Activity 7 - Operational System Development.</p> <p>(U) <u>FY 1999 (\$ in Thousands)</u></p> <p>(U) \$11,183 Software Development</p> <p>(U) \$2,850 Support Contractors, Mission support, etc</p> <p>(U) \$573 GFE/COTS</p> <p>(U) \$92 GFE and COTS software update, debug, maintenance.</p> <p>(U) \$14,698 Total</p> <p>(U) <u>FY 2000 (\$ in Thousands)</u></p> <p>(U) \$7,595 Software Development</p> <p>(U) \$3,599 Support Contractors, Mission support, etc</p> <p>(U) \$35 GFE/COTS</p> <p>(U) \$42 GFE and COTS software update, debug, maintenance</p> <p>(U) \$11,271 Total</p>									
<div style="display: flex; justify-content: space-between;"> Project 674679 Page 1 of 5 Pages Exhibit R-2 (PE 0708071F) </div>									

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<p>(U) <u>A. Mission Description Continued</u></p> <p>(U) <u>FY 2001 (\$ in Thousands)</u></p> <p>(U) \$7,027 Software Development</p> <p>(U) \$3,902 Support Contractors, Mission support, etc</p> <p>(U) \$309 GFE and COTS software update, debug, maintenance</p> <p>(U) \$11,238 Total</p> <p>(U) <u>B. Budget Activity Justification</u></p> <p style="padding-left: 20px;">This program is in Budget Activity 7 - Operational System Development because it modernizes automated information systems.</p> <p>(U) <u>C. Program Change Summary (\$ in Thousands)</u></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;"></th> <th style="width: 10%; text-align: center;"><u>FY 1999</u></th> <th style="width: 10%; text-align: center;"><u>FY 2000</u></th> <th style="width: 10%; text-align: center;"><u>FY 2001</u></th> <th style="width: 20%; text-align: center;"><u>Total Cost</u></th> </tr> </thead> <tbody> <tr> <td>(U) Previous President's Budget (FY 2000 PBR)</td> <td style="text-align: center;">16,021</td> <td style="text-align: center;">11,333</td> <td style="text-align: center;">11,338</td> <td style="text-align: center;">TBD</td> </tr> <tr> <td>(U) Appropriated Value</td> <td style="text-align: center;">16,086</td> <td style="text-align: center;">11,333</td> <td></td> <td></td> </tr> <tr> <td>(U) Adjustments to Appropriated Value</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding-left: 20px;">a. 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Other Program Funding Summary (\$ in Thousands)</u></p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;"></th> <th style="width: 10%; text-align: center;"><u>FY 1999</u></th> <th style="width: 10%; text-align: center;"><u>FY 2000</u></th> <th style="width: 10%; text-align: center;"><u>FY 2001</u></th> <th style="width: 10%; text-align: center;"><u>FY 2002</u></th> <th style="width: 10%; text-align: center;"><u>FY 2003</u></th> <th style="width: 10%; text-align: center;"><u>FY 2004</u></th> <th style="width: 10%; text-align: center;"><u>FY 2005</u></th> <th style="width: 10%; text-align: center;"><u>Cost to</u></th> <th style="width: 10%; text-align: center;"><u>Total Cost</u></th> </tr> <tr> <th></th> <th style="text-align: center;"><u>Actual</u></th> <th style="text-align: center;"><u>Estimate</u></th> <th style="text-align: center;"><u>Estimate</u></th> <th style="text-align: center;"><u>Estimate</u></th> <th style="text-align: center;"><u>Estimate</u></th> <th style="text-align: center;"><u>Estimate</u></th> <th style="text-align: center;"><u>Estimate</u></th> <th style="text-align: center;"><u>Complete</u></th> <th></th> </tr> </thead> <tbody> <tr> <td>(U) Not Applicable</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							<u>FY 1999</u>	<u>FY 2000</u>	<u>FY 2001</u>	<u>Total Cost</u>	(U) Previous President's Budget (FY 2000 PBR)	16,021	11,333	11,338	TBD	(U) Appropriated Value	16,086	11,333			(U) Adjustments to Appropriated Value					a. 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DATE

February 2000

BUDGET ACTIVITY

07 - Operational System Development

PE NUMBER AND TITLE

0708071F Joint Logistics Program - Ammunition
System

PROJECT

674679

(U) **E. Acquisition Strategy**

DISA's Defense Enterprise Integration Services (DEIS II) contract was used to award the JAMSS development contract. DISA's DEIS II contract was awarded under full and open competition. The contractors selected under the DEIS II contract will compete for future business.

(U) **F. Schedule Profile**

	<u>FY 1999</u>				<u>FY 2000</u>				<u>FY 2001</u>			
	1	2	3	4	1	2	3	4	1	2	3	4
(U) Preliminary Prototype Review	*											
(U) Initial Contractor Test					*							
(U) Contract Modification						X						
(U) Final Contractor Test											X	
(U) System Qualification Test (SQT)												X
* - Denotes completed event.												
X - Denotes planned event.												

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RDT&E PROGRAM ELEMENT/PROJECT COST BREAKDOWN (R-3)							DATE February 2000			
BUDGET ACTIVITY				PE NUMBER AND TITLE					PROJECT	
07 - Operational System Development				0708071F Joint Logistics Program - Ammunition System					674679	
(U) A. Project Cost Breakdown (\$ in Thousands)										
				FY 1999		FY 2000		FY 2001		
(U) Software Development EDS				11,183		7,595		7,027		
(U) Other Govt Costs				2,850		3,599		4,015		
(U) Government Furnished Equipment (GFE)/COTS				573		35		0		
(U) GFE and COTS software update, debug, maintenance				92		42		196		
(U) Total				14,698		11,271		11,238		
(U) B. Budget Acquisition History and Planning Information (\$ in Thousands)										
(U) Performing Organizations:										
<u>Contractor or Government</u>		<u>Contract Method/Type or Funding Vehicle</u>		<u>Award or Obligation Date</u>		<u>Performing Activity EAC</u>		<u>Project Office EAC</u>		<u>Total Prior to FY 1999</u>
								<u>Budget FY 1999</u>		<u>Budget FY 2000</u>
								<u>Budget FY 2001</u>		<u>Budget to Complete</u>
<u>Product Development Organizations</u>										<u>Total Program</u>
EDS		Cost + Award Fee		7 Jul 97		43,254		45,774		13,156
										11,183
										7,595
										7,027
										Continuing
										TBD
Unknown		TBD						17,038		0
										0
										0
										0
										Continuing
										TBD
<u>Support and Management Organizations</u>										
Innolog, KPMG, MITRE, MCR						16,612		16,612		4,787
										1,793
										2,147
										2,211
										Continuing
										TBD
SPO WPAFB						17,528		17,528		1,450
										927
										1,152
										1,495
										Continuing
										TBD
GFE and COTS software update, debug, maintenance.		TBD		TBD		4,990		4,990		80
										92
										42
										196
										Continuing
										TBD
<u>Test and Evaluation Organizations</u>										
Army OPTEC						1,704		1,704		203
										130
										300
										309
										Continuing
										TBD
IV&V						1,600		1,600		200
										0
										0
										0
										Continuing
										TBD
Project 674679										
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RDT&E PROGRAM ELEMENT/PROJECT COST BREAKDOWN (R-3)							DATE February 2000		
BUDGET ACTIVITY				PE NUMBER AND TITLE				PROJECT	
07 - Operational System Development				0708071F Joint Logistics Program - Ammunition System				674679	
(U) <u>Government Furnished Property:</u>									
	<u>Contract</u>								
	<u>Method/Type</u>	<u>Award or</u>							
<u>Item</u>	<u>or Funding</u>	<u>Obligation</u>	<u>Delivery</u>	<u>Total Prior</u>	<u>Budget</u>	<u>Budget</u>	<u>Budget</u>	<u>Budget to</u>	<u>Total</u>
<u>Description</u>	<u>Vehicle</u>	<u>Date</u>	<u>Date</u>	<u>to FY 1999</u>	<u>FY 1999</u>	<u>FY 2000</u>	<u>FY 2001</u>	<u>Complete</u>	<u>Program</u>
<u>Product Development Property</u>									
COTS S/W and H/W	GSA Sc.	As Req'd	As Req'd	2,246	573	35	0	Continuing	TBD
<u>Support and Management Property</u>									
COTS S/W and Hardware	GSA Sch.	As Req'd	As Req'd	0	0	0	0	0	0
<u>Test and Evaluation Property</u>									
Shared with Development Resources									
				<u>Total Prior</u>	<u>Budget</u>	<u>Budget</u>	<u>Budget</u>	<u>Budget to</u>	<u>Total</u>
<u>Subtotals</u>				<u>to FY 1999</u>	<u>FY 1999</u>	<u>FY 2000</u>	<u>FY 2001</u>	<u>Complete</u>	<u>Program</u>
Subtotal Product Development				15,402	11,756	7,630	7,027	TBD	TBD
Subtotal Support and Management				6,317	2,812	3,341	3,902	TBD	TBD
Subtotal Test and Evaluation				403	130	300	309	TBD	TBD
Total Project				22,122	14,698	11,271	11,238	TBD	TBD

Project 674679

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